



United States Department of  
Agriculture

National Agricultural  
Statistics Service

Ohio Agricultural  
Statistics Service  
P.O. Box 686  
Reynoldsburg, Ohio 43068-0686  
(614) 728-2100  
FAX(614)728-2206

# OHIO

## WEEKLY CROP - PROGRESS SUMMARY

No. 12    June 17, 2002

### OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 71.2 degrees, 1.9 degrees above normal for the week ending Sunday, June 16. Precipitation averaged 0.74 inches, 0.23 inches below normal. Growing degree days were 5 points below normal.

Reporters rated 4.7 days suitable for fieldwork during the seven-day period ending Friday, June 14. This is 0.3 days less than last year but 0.8 days more than the five-year average. Topsoil moisture was rated 0 percent very short, 2 percent short, 64 percent adequate, and 34 percent surplus.

#### Days Suitable

	Current week	Previous week	Since 1 <sup>st</sup> week of April
2002	4.7	3.1	26.9
2001	5.0	0.8	39.4
1997-2001 Average	3.9	4.1	45.0

#### Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	0	2	64	34
Last Week	0	0	38	62
Same Week Last Year	0	1	76	23
1997-2001 Average	4	9	59	28

### FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 16

Ohio producers took advantage of last week’s favorable weather conditions to continue Spring planting, apply herbicides, side-dress corn, and harvest hay. An additional 16 percent of the State’s intended **Soybean** acreage was planted last week, bringing the overall total to 85 percent.

Sixty-five percent of the acreage has emerged but crusting soil in several locations is hampering emergence. Rain is needed in these areas to help alleviate the problem. Some growers are also being forced to replant some of their fields due to earlier flooding. **Corn** planting is virtually complete throughout the State except for a small amount of silage acreage. Eighty-six percent of the corn acreage has emerged compared to 100 emerged at this same time last year. Some early planted corn was reported to be struggling due to shallow roots. Many acres of hay were harvested last week but nutritional quality continues to decline as the crop matures. Sixty-one percent of the **Alfalfa** hay has been harvested, as well as 43 percent of all **other hay**. Overall progress is slightly ahead of last years pace but behind the State’s five-year average. Growers are hoping for continued dry weather this week in order to keep the crop from declining any further. Nearly all of the State’s **Winter Wheat** acreage has headed, with 30 percent having started to turn color. Lodging was reported in isolated areas due to heavy storms, and producers continue to scout for disease. **Tobacco** growers continued to make good progress with an additional 18 percent transplanted last week. No major problems with disease have been reported thus far. Virtually all of the State’s **Potato** and **Processing tomatoes** have been planted with 74 percent of the State’s **Cucumbers** planted as of Sunday evening. Strawberry harvest continues to lag behind last year and the five-year average pace with only 47 percent harvested. Other agricultural activities reported last week included, spraying fruit trees, hauling grain, clipping pastures and visiting local FSA offices.

### CROP AND LIVESTOCK CONDITIONS

The majority of the State’s row crops continued to be rated in fair-to-good condition last week but poor growth and color has been reported in some early planted corn and oat acreage. Very little change in hay conditions was reported last week but nutritional value continues to decline as the crop matures. Eighty-three percent of the State’s pastures are rated in fair-to-good condition but muddy conditions are causing some problems.

### PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 16

Crop	2002	2001	1997-01 Average	Previous Week	
				Ohio	U.S.
Alfalfa hay 1 <sup>st</sup> cutting	61	51	74	35	NA
Corn planted	97	100	100	89	98
Corn emerged	86	100	99	65	90
Cucumbers planted	74	44	NA	NA	NA
Oats headed	43	46	56	18	NA
Other hay 1 <sup>st</sup> cutting	43	41	61	24	NA
Potatoes planted	98	95	99	95	NA
Processing tomatoes planted	96	90	92	85	NA
Soybeans planted	85	95	95	69	85
Soybeans emerged	65	89	86	37	66
Strawberries harvested	47	61	57	24	NA
Tobacco transplanted	68	71	NA	50	NA
Winter wheat headed	99	100	98	97	88
Winter wheat turning color	30	49	55	11	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 16

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	3	11	37	41	8
Previous Week	3	10	40	40	7
Previous Year	2	7	31	48	12
HAY	Very Poor	Poor	Fair	Good	Excellent
Current Week	3	10	34	46	7
Previous Week	3	10	35	45	7
Previous Year	2	11	33	48	6
OATS	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	12	34	47	5
Previous Week	2	12	35	47	4
Previous Year	1	4	32	56	7
PASTURE	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	5	27	56	11
Previous Week	1	6	30	52	11
Previous Year	1	5	22	56	16
SOYBEANS	Very Poor	Poor	Fair	Good	Excellent
Current Week	3	7	39	41	10
Previous Week	3	8	39	42	8
Previous Year	4	11	35	41	9
STRAWBERRIES	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	4	32	51	12
Previous Week	3	3	28	55	11
Previous Year	2	5	23	55	15
WINTER WHEAT	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	7	28	49	14
Previous Week	2	7	28	51	12
Previous Year	2	4	25	53	16

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 16

	Temperature		Precipitation				Growing Degree Days <sup>1/</sup>			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	70.4	1.2	0.30	-0.57	10.06	1.08	139	5	802	-21
North Central	70.5	1.8	0.88	-0.04	11.40	2.24	124	-7	786	-8
Northeast	68.6	1.6	1.33	0.35	12.29	3.01	113	-9	741	-14
West Central	71.6	1.7	0.60	-0.41	13.46	3.51	132	-6	884	7
Central	71.9	2.1	0.55	-0.42	11.81	1.96	131	-8	906	6
Central Hills	70.4	2.2	0.73	-0.26	12.35	2.53	125	-4	817	1
Northeast Hills	69.9	1.7	0.70	-0.26	12.12	2.53	120	-9	823	-12
Southwest	72.1	1.5	0.82	-0.17	16.42	5.48	134	-9	982	34
South Central	72.8	2.5	0.83	-0.11	13.64	3.94	137	-3	1030	42
Southeast	72.1	3.0	0.78	-0.22	13.04	3.35	134	0	938	27
STATE	71.2	1.9	0.74	-0.23	12.69	2.98	130	-5	879	8

1/ Modified Growing degree days, base 50 - ceiling 86.

**NOTE:** Our crop weather release is available by e-mail. To subscribe type in the Internet address of: [nass-state-releases@news.usda.gov](mailto:nass-state-releases@news.usda.gov). Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at <http://www.nass.usda.gov/oh/>. We are currently developing and adding more to our home page each week.

PRESORTED  
FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA  
PERMIT NO. G-38

UNITED STATES DEPARTMENT OF AGRICULTURE  
Ohio Agricultural Statistics Service  
P.O. Box 686  
Reynoldsburg, Ohio 43068-0686  
OFFICIAL BUSINESS  
Address Service Requested